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## INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

<b>(51) International Patent Classification <sup>6</sup> :</b> <b>A61K 31/275, 31/495, C07C 327/44,</b> <b>311/13, 317/14, 255/34, C07D 241/52</b>	<b>A2</b>	<b>(11) International Publication Number: WO 95/24190</b> <b>(43) International Publication Date: 14 September 1995 (14.09.95)</b>
<b>(21) International Application Number:</b> PCT/US95/02826 <b>(22) International Filing Date:</b> 6 March 1995 (06.03.95)  <b>(30) Priority Data:</b> 08/207,933 7 March 1994 (07.03.94) US  <b>(71) Applicants:</b> SUGEN, INC. [US/US]; 515 Galveston Drive, Redwood City, CA 94063-4720 (US). YISSUM RESEARCH DEVELOPMENT COMPANY [IL/IL]; Hebrew University of Jerusalem, 46 Jabotinsky Street, P.O. Box 4279, 76805 Jerusalem (IL).  <b>(72) Inventors:</b> CHEN, Hui; 2449 Waverly Street, Palo Alto, CA 94301 (US). GAZIT, Aviv; Nof Harim 14, Jerusalem (IL). HIRTH, Klaus, Peter; 633 Grand View Avenue, San Francisco, CA 94114 (US). LEVITZKI, Alex; 36 Palmach Street, Jerusalem (IL). MANN, Elaina; 935 Independence Way, Alameda, CA 94501 (US). SHAWVER, Laura, K.; 216 Cotter Street, San Francisco, CA 94112 (US). TSAI, Jianming; 176 Palm Avenue, San Francisco, CA 94118 (US). TANG, Peng, Cho; 827 Camino Ricardo, Moraga, CA 94556 (US).  <b>(74) Agents:</b> HEBER, Sheldon, O. et al.; Lyon & Lyon, Suite 4700, 633 West Fifth Street, Los Angeles, CA 90071-2066 (US).	<b>(81) Designated States:</b> AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, JP, KE, KG, KP, KR, KZ, LK, LR, LT, LU, LV, MD, MG, MN, MW, MX, NL, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TT, UA, UZ, VN, European patent (AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG), ARIPO patent (KE, MW, SD, SZ, UG).  <b>Published</b> <i>Without international search report and to be republished upon receipt of that report.</i>	
<b>(54) Title:</b> RECEPTOR TYROSINE KINASE INHIBITORS FOR INHIBITING CELL PROLIFERATIVE DISORDERS AND COMPOSITIONS THEREOF		
<b>(57) Abstract</b>  The present invention concerns compounds and their use to inhibit the activity of a receptor tyrosine kinase. The invention is preferably used to treat cell proliferative disorders such as cancers characterized by over-activity or inappropriate activity HER2 or EGFR.		